GOVERNMENT OF INDIA
STEEL
LOK SABHA

UNSTARRED QUESTION NO:3108
ANSWERED ON:15.03.2000
CAPTIVE POWER PLANT
LAXMINARAYAN PANDEY

Will the Minister of STEEL be pleased to state:

(a) the total annual requirement of power in each public sector steel plants;

(b) the sources from where power to each steel plant is met;

(c) whether any steel plant has set up its captive power plant; and

(d) if so, the details thereof?

Answer

MINISTER OF STATE FOR STEEL

(SHRI DILIP RAY)

(a) (1) Power requirement of integrated steel plants of SAIL during the year 1998-99 has been as follows:

(All fiqures in average MW)

S. NO.	PLANT	POWER REQUIREMENT
1.	Bhilai Steel Plant	221.44
2.	Durgapur Steel Plant	107.87
3.	Rourkela Steel Plant	176.60
4.	Bokaro Steel Plant	249.76
5.	IISCO	25.74

including Alloy Steel Plant

(2) The total annual requirement of power of Vizag Steel Plant (VSP) of Rashtriya Ispat Nigam Ltd. (RINL) at full capacity is 220 MW.

(b) The sources of power supply for these steel plants are as follows:

S.NO.	PLANT	SOURCES OF POWER
1.	Bhilai Steel Plant (BSP)	Captive and MPEB
2.	Durgapur Steel Plant (DSP)	Captive and DVC
3.	Rourkela Steel Plant(RSP)	Captive and WESCO
4.	Bokaro Steel Plant(BSL)	Captive and DVC

5. IISCO Captive and DVC

6. Rashtriya Ispat Nigam Captive and A P Transco Ltd., Visakhapatnam

(c) All above integrated Steel plants have their captive power plants.

(d) The details of the captive power plants of these steel plants are as given below :

(MW)

S.NO.	PLANT	ACHEIVABLE CAPACITY
1.	BSP	104
2.	DSP	135
3.	RSP	190
4.	BSL	240
5.	IISCO	25
6.	VSP(RINL)	247.5 + 39@

installed capacity
@ auxiliary generation capacity